STAND. COM. REP. NO. 3170

Honolulu, Hawaii

MAR 2 1 2024

RE: H.B. No. 1972

H.D. 1 S.D. 1

Honorable Ronald D. Kouchi President of the Senate Thirty-Second State Legislature Regular Session of 2024 State of Hawaii

Sir:

Your Committees on Energy, Economic Development, and Tourism and Agriculture and Environment, to which was referred H.B. No. 1972, H.D. 1, entitled:

"A BILL FOR AN ACT RELATING TO ELECTRIC VEHICLE BATTERIES,"

beg leave to report as follows:

The purpose and intent of this measure is to establish a working group within the Hawaii State Energy Office to make recommendations for the reuse and recycling of electric vehicle batteries.

Your Committees received testimony in support of this measure from the Hawaii State Energy Office; Department of Health; Hawaii Environmental Change Agents Solid Waste Reduction Task Force; Redwood Materials Inc.; Hawaii Reef and Ocean Coalition; Climate Protectors Hawaii; Hawaii Automobile Dealers Association; and Energy and Climate Action Committee of the Democratic Party of Hawaii Environmental Caucus.

Your Committees received comments on this measure from Radius Recycling, Alliance for Automotive Innovation, and one individual.

Your Committees find that improving the management of end-oflife batteries is a part of achieving the State's resilient clean energy economy. Your Committees further find that electric

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vehicle (EV) batteries contain critical materials that have the realistic potential to continue serving the energy economy, assuming the EV battery waste stream is managed well in the reverse supply chain. This measure's proposed working group will help the state ensure the integration of end-of-life battery management aligns with its clean energy objectives.

Your Committees have amended this measure by:

- (1) Inserting a representative of the automotive recycling industry to be invited to serve as a member of the Electric Vehicle Battery Recycling and Reuse Working Group; and
- (2) Inserting an effective date of January 1, 2060, to encourage further discussion.

As affirmed by the records of votes of the members of your Committees on Energy, Economic Development, and Tourism and Agriculture and Environment that are attached to this report, your Committees are in accord with the intent and purpose of H.B. No. 1972, H.D. 1, as amended herein, and recommend that it pass Second Reading in the form attached hereto as H.B. No. 1972, H.D. 1, S.D. 1, and be referred to your Committee on Ways and Means.

Respectfully submitted on behalf of the members of the Committees on Energy, Economic Development, and Tourism and Agriculture and Environment,

MIKE GARRARD, Chair

LYMN DECOITE, Chair

The Senate Thirty-Second Legislature State of Hawai'i

Record of Votes Committee on Energy, Economic Development, and Tourism EET

Bill / Resolution No.:*									
HB 1972, HDI	EETLA	EN, U	UAM	3-14	24				
The Committee is reconsidering its previous decision on this measure.									
If so, then the previous de	ecision was to):							
The Recommendation is:									
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313									
Members		Aye	Aye (WF	R) Nay	Excused				
DECOITE, Lynn (C)	<u></u> .								
WAKAI, Glenn (VC)			<u>' </u>						
FUKUNAGA, Carol									
KIM, Donna Mercado					V				
FEVELLA, Kurt									
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TOTAL		4	Ø	Ø					
Recommendation:			7,	7					
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Chair's or Designee's Signature									
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*Only one	measure	per R		-					

Revised: 12/27/23

The Senate Thirty-Second Legislature State of Hawai'i

Record of Votes Committee on Agriculture and Environment AEN

Bill / Resolution No.:*	Committee Referral: Date:								
HB 1972, ADI	EET/AEN, WAM 03/14/24								
The Committee is reconsidering its previous decision on this measure.									
If so, then the previous decision was to:									
The Recommendation is:									
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313									
Members		Aye	Aye (WR)	Nay	Excused				
GABBARD, Mike (C)		X							
RICHARDS, III, Herbert M. "Tim" (VC)		X							
DECOITE, Lynn									
RHOADS, Karl		X							
AWA, Brenton					X				
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TOTAL		4		0					
Recommendation: Adopted Not Adopted									
Chair's or Designee's Signature:									
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*Only one measure per Record of Votes